MINOR NPDES PERMIT MODIFICATION

issued to

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Permittee: Location Address:

Sea Research Foundation, Inc. d/b/a/ Mystic Aquarium, Institute for Exploration 55 Coogan Boulevard Mystic, CT 06355

Attention: Gayle Sirpenski

Facility ID: 137-024 Permit ID: CT0020630 Permit Modification Expires: March 31, 2014

This minor permit modification is issued in accordance with section 22a-430 of Chapter 446k, Connecticut General Statutes ("CGS"), section 22a-430-4(p)(5)(i) of the Regulations of Connecticut State Agencies ("RCSA") adopted thereunder, as amended, and a modified Memorandum of Agreement (MOA) dated June 3,1981, by the Administrator of the United States Environmental Protection Agency which authorizes the State of Connecticut to administer a Pretreatment Program pursuant to 40 CFR Part 403.

The Commissioner of Environmental Protection ("the Commissioner") has made a final determination on this permit modification and found that the continuance of the existing discharge will not cause pollution of the waters of the state.

Sea Research Foundation, Inc., d/b/a/ Mystic Aquarium, Institute for Exploration, ("Permittee"), shall comply with all conditions of Permit No. CT0020630 issued on March 18, 2009 with the following modification:

SECTION 2: DEFINITIONS

Definition for "Semi-Annual" has been modified to read as follows; "Semi-Annual" in the context of a sampling frequency found in Section 5, means the sample must be collected in the month of January and July, or the next discharge event during that six month period.

The Commissioner reserves the right to make appropriate revisions to the permit in order to establish any appropriate effluent limitations, schedules of compliance, or other provisions that may be authorized under the Clean Water Act or the Connecticut General Statutes or regulations adopted thereunder, as amended. The permit as modified under this paragraph may also contain any other requirements of the Clean Water Act or Connecticut General Statutes or regulations adopted thereunder which are then applicable.

All other terms and conditions of Permit No. CT0020630 issued on March 18, 2009 shall continue in full force and effect.

This minor modification is hereby issued on 11/2/2009

/s/KIM E. HUDAK, P.E. ASSISTANT DIRECTOR BUREAU OF MATERIALS MANAGEMENT AND COMPLIANCE ASSURANCE

KH/OR Permit No. CT0020630